



Form PTO-1449

**INFORMATION DISCLOSURE CITATION
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(Use several sheets if necessary)

ATTY DOCKET NO.
1190-0468PAPPLICATION NO.
09/689,695APPLICANT
KAGAWA et al.FILING DATE
October 13, 2000GROUP
2624**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
MB	US 4,740,833	B1	1988-04-26	Shiota et al.			
MB	US 4,989,079	B1	1991-01-29	Ito			
MB	US 5,436,733	B1	1995-07-25	Terada et al.			
MB	US 5,933,252	B1	1999-08-03	Emori et al.			
MB	US 5,659,406	B1	1997-08-19	Imao et al.			
MB	US 6,434,268	B1	2002-08-13	Asamura et al.			
	US						
	US						
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	US						

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Technology Center 2600**FOREIGN PATENT DOCUMENTS**

	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
MB	EP	1028586	A	2000-08-16	EP				
MB	JP	7-023245		1995-01-24	JP			Abs	
MB	JP	11-17974		1999-01-22	JP			Abs	
MB	JP	8-321964		1996-12-03	JP			Abs	
MB	JP	5-183742		1993-07-23	JP			Abs	

OTHER DOCUMENTS

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

EXAMINER

Michael Bender

DATE CONSIDERED

5/2/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1190-0468P

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